

WAMPOLE LABORATORIES DIV DENVER CHEMICAL MFG CO -- STREPTOZYME -- 6550-01-057-7405

===== Product Identification =====

Product ID:STREPTOZYME

MSDS Date:08/19/1988

FSC:6550

NIIN:01-057-7405

MSDS Number: BQGRX

=== Responsible Party ===

Company Name:WAMPOLE LABORATORIES DIV DENVER CHEMICAL MFG CO

Address:35 COMMERCE RD

Box:1001

City:CRANBURY

State:NJ

ZIP:08512-0181

Country:US

Info Phone Num:609-655-6

008

Emergency Phone Num:609-655-6008

CAGE:24749

=== Contractor Identification ===

Company Name:FISHER SCIENTIFIC COMPANY

Address:52 FADEM ROAD.DOMESTIC DIVISION

City:SPRINGFIELD

State:NJ

ZIP:07081

Country:US

Phone:201-796-7100

CAGE:94480

Company Name:WAMPOLE LABORATORIES DIV DENVER CHEMICAL MFG CO

Address:35 COMMERCE RD

Box:1001

City:CRANBURY

State:NJ

ZIP:08512-0181

Country:US

Phone:609-655-6008

CAGE:24749

Company Name:WAMPOLE LABORATORIES,DIV OF CARTER-WALLACE INC

Address:366 PRINCETON-HIGHTSTO

WN RD  
Box:City:EAST WINDSOR  
State:NJ  
ZIP:08520  
Country:US  
CAGE:04533

===== Composition/Information on Ingredients =====

Ingred Name:SODIUM AZIDE  
CAS:26628-22-8  
RTECS #:VY8050000  
Fraction by Wt: 0.1%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:0.1 PPM, C  
ACGIH TLV:0.11 PPM, C  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:NON HAZARDOUS INGREDIENTS  
Fraction by Wt: BALANCE  
Other REC Limits:NONE RECOMMENDED

===== Hazards Identification =====

=

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:THE CONTROL SERA HAVE BEEN PREPARED  
FROM HUMAN BLOOD THAT WAS NONREACTIVE WHEN TESTED FOR HEPATITIS B  
SURFACE ANTIGEN AND HIV ANTIBODY. HOWEVER, SINCE NO TEST METHOD CAN  
OFFER COMPLETE ASSURANCE, THES E CONTROLS AND ALL BLOOD SPECIMENS  
SHOULD BE HANDLED AS IF CAPABLE OF TRANSMITTING DISEASE  
. SKIN: (SEE  
EFTS OF OVEREXP)  
Explanation of Carcinogenicity:NOT RELEVANT.  
Effects of Overexposure:HLTH HAZ: AVOID SKIN CONTACT WITH CONTROL  
SERUMS. EYE: AVOID CONTACT WITH EYES.HANDLE AS A BIOHAZARD, CLASS  
II (CDC/ NIH GUIDELINES)  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

===== First Aid Measures =====

First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP  
& WATER. REMOVE CONTAMINATED CLOTHING AND

LAUNDER BEFORE REUSE.  
INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING IF NECESSARY.  
INGESTED:DO NOT INDUCE VOMITING. GIVE 2 LARGE GLASSES OF MILK OR WATER AND GET IMMEDIATE MEDICAL CARE. DOCTOR TO ORDER VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS. IF IRRITATION PERSISTS OR IS SEVERE,SEE A DOCTOR.

===== Fire Fighting Measures =====

Extinguishing Media:USE STANDARD FIRE FIGHTING PROCEDURES DEPENDING ON SOURCE OF SURROUNDING FIRE.  
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.  
Unusual Fire/Explosion Hazard:NO FIRE OR EXPLOSION HAZARD.

===== Accidental Release Measures =====

Spill Release Procedures:CONTAIN SPILL AND PICK UP IN MOST EFFICIENT MANNER. DECONTAMINATE SPILL AREA WITH STRONG BLEACH SOLUTION OR OTHER GERMICIDAL PRODUCT.  
Neutralizing Agent:  
NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:FOLLOW RECOMMENDED STORAGE AND GOOD LAB PROCEDURES. READ PACKAGE INSERT.  
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR RESPIRATOR FOR DUST/MIST IF EXPOSURE IS ABOVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REGULATIONS PERTAINING TO RESPIRATOR USE.  
Ventilation:GENERAL VENTILATION IS SUFFICIENT.  
Protective Gloves:BARRIER GLOVES.  
Eye Protection:NO INFORMATION GIVEN ON MSDS BY SUPPLIER  
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.  
Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER USE AND BEFORE EATING AND SMOKING.  
Supplemental Safety and Health  
NONE SPECIFIED BY MANUFACTURER.

===== Physical/Chemical Properties =====

=====

HCC:N1

Appearance and Odor:THREE PART DIAGNOSTIC TEST KIT. REFER TO PACKAGE INSERT.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

REAGENTS IN TEST KIT CONTAIN SODIUM AZIDE WHICH MAY REACT W/LEAD OR COPPER PLUMBING TO FORM HIGHLY EXPLOS METAL AZIDES.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:POISONOUS GAS IS PRODUCED IN FIRE.

===== Disposal Co  
nsiderations =====

Waste Disposal Methods:PLACE MATL IN SEALED CONTR & DISPOSE OF I/A/W APPLIC FED, ST & LOC REGS. AVOID DISP MATL DOWN DRAINS. IF OCCUR, FLUSH W/ LG VOL OF H2O PREVENT AZIDE BUILDUP IN COPPER/LEAD PLUMBING. DECONTAMINATION PR OC ARE AVAILABLE FROM WAMPOLE LAB, TECHSERVICES.

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.